jc966 U.S. Pro 09/761508

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor(s):

Eugene A. Fitzgerald

For (title):

LOW THREADING DISLOCATION DENSITY RELAXED

MISMATCHED EPILAYERS WITHOUT HIGH TEMPERATURE

GROWTH

1.	Type of Application ☐ Utility ☐ Design			
2.	Small Entity ☐ Yes ☑ No			
3.	Benefit of Prior U.S. Appl This application is a: Divisional Continuation Continuing P Continuation and hereby claims benefit us SERIAL NUMB	atent A _I in-part nder 35	oplication (CPA) (CIP),	under 37 C.F.R. §1.53(d) he following applications:
4.	This application claims prio application(s) and/or inventor COUNTRY None		er 35 U.S.C. §11 icate(s): LN. NUMBER	\$119(a)-(d) 9(a)-(d) to the following foreign FILING DATE or certificate's from which priority is

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on January 16, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL604780816USaddressed to the: Assistant Commissioner of Patents, Washington IP.C | 29231.

Deborah M. Costello

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5. I	Benefit of	Provisional	Application	Under	35	U.S.C.	§119(e)
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This application claims priority to the following provisional application(s):

SERIAL NUMBER	FILING DATE
60/177,085	January 20, 2000

6.	Papers Enclosed Which Are Required For Filing Date Under 37 C.F.R. §1.53					
17	Pages of Specification, including claims, abstract and coverpage					
5	Sheets of Drawing					
7.	Additional Papers Enclosed Declaration and Power of Attorney Preliminary Amendment Information Disclosure Statement (37 CFR 1.98), Form PTO-1449 and a copy of each cited reference Assignment and Form PTO-1595 Declaration of Biological Deposit Submission of "Sequence Listing" computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequences. Other					
8.	A. Utility Application FEE CALCULATION: Total Claims: 30 - 20 Independent Claims: 2 - 3 Basic Fee:	FEE CALCULATION: Total Claims: 30 - 20 = 10 × \$18 = \$180.00 Independent Claims: 2 - 3 = 0 × \$80 = \$ Basic Fee:				
		\$320 \$ Filing Fee Sub-Total \$ for small entity	\$			
		cation - \$130	\$			
	TOTAL FIL	ING FEE	\$890.00			

9.	Payme	ent enter ente
	\boxtimes	Enclosed
		Check in the amount of the Total Filing Fee set forth above.
		Charge Account No. 19-0079 in the amount of Total Filing Fee set forth
		above. A duplicate of this transmittal is attached.
		Not Enclosed

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 that may be required by this paper or any paper filed in connection with this Patent Application, or refund any overpayment to our Deposit Order Account No. 19-0079.

Respectfully submitted,

Matthew E. Connors

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